





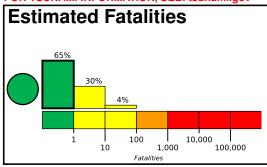
Created: 1 week, 2 days after earthquake

PAGER

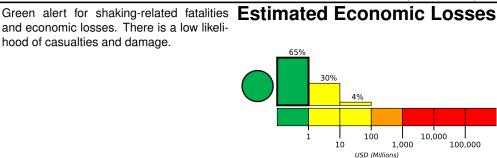
Version 6

M 6.1, 224km W of Abepura, Indonesia Origin Time: 2019-06-24 01:05:29 UTC (Mon 10:05:29 local) Location: 2.7756° S 138.5675° E Depth: 28.0 km

FOR TSUNAMI INFORMATION, SEE: tsunami.gov



and economic losses. There is a low likelihood of casualties and damage.



Estimated Population Exposed to Earthquake Shaking

ESTIMATED POPULATION EXPOSURE (k=x1000) ESTIMATED MODIFIED MERCALLI INTENSITY PERCEIVED SHAKING		_*	26k*	274k	27k	4k	0	0	0	0
		I	11-111	IV	V	VI	VII	VIII	IX	X+
		Not felt	Weak	Light	Moderate	Strong	Very Strong	Severe	Violent	Extreme
POTENTIAL	Resistant Structures	None	None	None	V. Light	Light	Moderate	Mod./Heavy	Heavy	V. Heavy
DAMAGE	Vulnerable Structures	None	None	None	Light	Moderate	Mod./Heavy	Heavy	V. Heavy	V. Heavy

^{*}Estimated exposure only includes population within the map area.

Population Exposure



Overall, the population in this region resides in structures that are vulnerable to earthquake shaking, though resistant structures exist. The predominant vulnerable building types are unreinforced brick with concrete floor and precast concrete frame with wall construction.

Date		Mag.	Max	Shaking	
(UTC)	(km)		MMI(#)	Deaths	
2004-12-01	344	5.5	VI(8k)	1	
1985-09-15	293	6.3	VIII(2k)	10	
1981-01-19	209	6.6	IX(1k)	1k	

Historical Earthquakes

Recent earthquakes in this area have caused sec
ondary hazards such as landslides and fires that
might have contributed to losses.

Selected City Exposure

from G	eoNames.org	
MMI	City	Population
IV	Dabra	<1k
IV	Samanente	<1k
IV	Kasonawejo	<1k
IV	Burmeso	<1k
IV	Betaf	<1k
IV	Sarmi	<1k
IV	Trimuris	<1k
IV	Arbais	<1k
IV	Bikondini	<1k
IV	Kobakma	<1k
IV	Karubaga	<1k

bold cities appear on map.

(k = x1000)

Popula	ation E	xposur	е		population	per 1 sq. km f	rom Landscan
0	5	50	100	500	1000	5000	10000
		.138.2°	W	Sar	139.0 ° W		De <u>t</u> af
arŠ.	A	Kasonawejo			Samanent		setar
2.5°S	100			-1-1			
	الله الله المعالجين		7	V		·	-
3.2°S	36.2	IV	- 1)/-	Dabra	, i	a - 5.	
	km		IV Karu	baga	V	(

PAGER content is automatically generated, and only considers losses due to structural damage. Limitations of input data, shaking estimates, and loss models may add uncertainty.